INTERNATIONAL SEARCH REPORT

International application No.

	<u> </u>	PCT/JP2	004/014902
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ B32B27/30			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SE			
Minimum docum Int.Cl ⁷	nentation searched (classification system followed by classification by the B32B, C08J7/04	ssification symbols)	
Documentation s	earched other than minimum documentation to the exter	nt that such documents are included in the	e fields searched
Jitsuyo Shinan Koho 1926—1996 Toroku Jitsuyo Shinan Koho 1994—2004 Kokai Jitsuyo Shinan Koho 1971—2004 Jitsuyo Shinan Toroku Koho 1996—2004			
Electronic data be WPIL	ase consulted during the international search (name of d	lata base and, whe re practicable, search to	ams used)
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	• • • • • • • • • • • • • • • • • • • •	Relevant to claim No.
х	JP 2000-931 A (Kureha Chemic Ltd.), 07 January, 2000 (07.01.00), Claims; Par. Nos. [0012], [00 [0031] & WO 99/52973 A & EP & US 6605344 B		1-20
Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance error earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 02 December, 2004 (02.12.04)		Date of mailing of the international search report 21 December, 2004 (21.12.04)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No. Telephone No. Telephone No.			